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SK 3237.124 TopTherm Filter Fan Units

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SK 3237.124 - TopTherm Filter Fan Units

Complete fan unit for tool-free mounting on surfaces. Air throughput from 11.77 - 529.72 cfm, protection category IP 54 as standard.







Features

Model No.	SK 3237.124
Product description	Filter fans with diagonal fan technology are more pressure-resistant and produce more constant air performance. The diagonal outflow direction ensures a more uniform heat dissipation from the enclosure.
Color	RAL 7035
Supply includes	Complete unit ready to install, including fleece filter mat
Fan	Axial, DC motor
Unimpeded air flow (with fleece filter)	with DC: 20 m³/h
Air throughput with outlet filter incl. fleece filter mat (quantity x order number)	1 x 3237200: 15 m³/h 2 x 3237200: 16 m³/h
Rated operating voltage	24 V (DC)
Rated power Pel	with DC: 2.4 W
Rated current max.	with DC: 0.1 A
Dimensions	Width: 116.5 mm Height: 116.5 mm
Installation depth	43 mm

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Features

Mounting cut-out	Width of opening: 92 mm Cut-out height: 92 mm
Protection category IP to IEC 60 529	IP54 with fleece filter IP56 with fleece filter and hose-proof hood
Protection category NEMA	Type 12 with fleece filter Type 3, 3R with fleece filter and hose-proof hood
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Note	A folded filter can optionally be used to increase the air throughput (see characteristic curve). This can be used with both the filter & roof-mounted fans and the exhaust filters. For the 3237.XXX filter fan, the electrical connection is made via 2 individual wires (length approx. 300 mm) on the unit, for all other filter fans, it's made via a spring-loaded terminal
Operating temperature range	-15 °C55 °C
Storage temperature range	-30 °C70 °C
Noise pressure level	with DC: 38 dB(A)
Weight/packaging unit	0.3 kg
Packaging unit	1 pc(s).
Customs tariff number	84145915
EAN	4028177651609
E-Number Sweden	E3404337
ETIM 8	EC000320
ETIM 7.0	EC000320
ECLASS 8.0	27180716

Approvals

Approvals	CSA
	UL + C-UL - FTTA
	UR + C-UR (recognized)

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Approvals

Explanations

Declaration of conformity

Declaration of conformity UK

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